	PATEN	T APPLICAT	ION FE	FTERM	MIN Δ.	TION RECO	חפר		plication	on or (	Docket Nu	ımber
			ctive Octo				JND		The		7/3	10
		CLAIMS	AS, FILED			lumn 2)	SMAL TYPE		NTITY	OR		RTHAN
T	OTAL CLAIM	S					RA		FEE	7	RATE	L ENTITY FEE
F	0Ř		NUMBE	R FILED	NUN	BER EXTRA	BASIC		<del> </del> -		BASIC FE	<del></del> -
Ī	OTAL CHARGE	EABLE CLAIMS	ninus 20=	*		X\$	— <u>-</u> - 9=		OR		2 710.00	
ΙN	DEPENDENT	CLAIMS	3	ninus 3 =	*		<u> </u>		<u> </u>	-  OM	<b></b>	<del></del>
М	JLTIPLE DEPE	ENDENT CLAIM	PRESENT				X40	)= <del></del> -	<b> </b>	OR	X80=	<del> </del>
• I	the difference	o in column 4 :	- 1 4l		"o":		+13	5=		OR	+270=	1
•		e in column 1 is				column 2	TOT	AL.		OR	TOTAL	740
	(	(Column 1)	SMA	LL E	ENTITY	OR		R THAN ENTITY				
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIO PAID F	BER JUSLY	PRESENT EXTRA	RAT	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
END	Total	*	Minus	**		=	X\$ 9	=		OR	X\$18=	
Σ	Independent	ENTATION OF M	Minus	***		=	X40=	=		OR	X80=	
	1110711123	ENTATION OF IM	OLTIPLE DE	PENDENT	CLAIM		+135			1 1	+270=	<del> </del>
							TO1	!	<del></del>	OR:	TOTAL	
		(Column 1)		(Colum	ın 2)	(Column 3)	ADDIT. F	EE <b>L</b>		OR ,	ADDIT. FEE	L
IT B		CLAIMS REMAINING AFTER		HIGHE NUMB PREVIOU	ST ER	PRESENT	DATE	1	ADDI-			ADDI-
NDMENT	T-4-1	AMENDMENT		PAID F		EXTRA	RATE		FEE		RATE	TIONAL FEE
	Total Independent	*	Minus	**		=	X\$ 9=	-		OR	X\$18=	
AME		NTATION OF MU	Minus	***	21 6184	=	X40=	1		OR	X80=	
		NOT OF MIC	DETIFIE DE	PENDENT	JLAIM		+135=	1			+270=	
							TOTA			OR	TOTAL	
		(Column 1)		(0.1	. 0\	<b>10.1</b> at	ADDIT, FE			OR A	DDIT. FEE	<u> </u>
,		CLAIMS		(Columi HIGHES	ST	(Column 3)				_		
		REMAINING AFTER AMENDMENT		NUMBE PREVIOU PAID FO	SLY	PRESENT EXTRA	RATE		ADDI- IONAL FEE		RATE	ADDI- TIONAL FEE
: ⊢	otal	*	Minus	**		=	X\$ 9=	1		OR	X\$18=	
: L	ndependent	*	Minus	***		=	X40=	1	$\neg \neg$	Ŭ`` -		
<u> </u>	HST PRESE	NTATION OF MU	ILTIPLE DEP	PENDENT C	LAIM		A40=	+	(	OR	X80=	
If t	he entry in colun	nn 1 is less than the	e entry in colu	mn 2 write "n	" in col-	imp 3	+135=			OR	+270=	
·· [	he "Highest Nun	nber Previously Pai nber Previously Pai	d For" IN THIS id For" IN THIS	S SPACE is le	ss than	20, enter "20."	TOTAL ADDIT. FEE	<u> </u>		OR AC	TOTAL DIT. FEE	
Th	e "Highest Numb	per Previously Paid	For" (Total or	Independent	) is the I	nighest number f	ound in the a	ppro	priate box i	in colun	nn 1.	

DATELY APPLIA						Ap	plication	on or	Docke	t Numbe
PATENT APPLICAT	TION FEE ective Octo			ECOF	RD	م ا	러 .		رال.	1.
	ASPILED			······································		_l_k	240	( '	40	13
	Colum	n in lea	Column 2)		SMA TYP	ALL EN	ΓΙΤΥ Π	OF	O	HER TH
TOTAL CLAIMS					_	ATE	FEE	7	RA	ALL EN
FOR	NUMBER	R FILED N	UMBER EXTRA		BAS	IC FEE	70.00	OR		
TOTAL CHARGEABLE CLAIMS	9 ml	nus 20= *		7	XS	9=	<u>`</u>	1"		
INDEPENDENT CLAIMS	4 m	inus 3 = *		7	-		<u> </u>	OR	<del> </del>	
MULTIPLE DEPENDENT CLAIM	PRESENT			7		2=		OR	X84	=
* If the difference in column 1 is	loss than we			ᆚ	.+14	10=		ÓR	<sub>.</sub> +280	=
			in column 2	٠.	TOT	AL.		OR	TOTA	L 74C
CLAIMS AS A (Column 1)	AMENDED	- PART II (Column 2)	(Column 3		CMA	LL ENT	1 <b>T</b> V	00	OTH	ER THAI
CLAIMS	1.	HIGHEST NUMBER		ı L			DI-	OR T	SMAL	L ENTIT
REMAINING AFTER AMENDMENT  Total  Independent *		PREVIOUSLY BAID FOR	PRESENT EXTRA	$ \cdot $	RAT	E INO	NAL	ľ	RATE	
Total *	Minus	**	=	1	X\$ 9:		E	ŀ	V040	- FEI
Independent *	Minus	444	= -	1 F		<del></del>	(°	DR	X\$18=	
FIRST PRESENTATION OF MU	ILTIPLE DEPE	NDENT CLAI	И	<b>1</b>	X42=		°	R_	X84=	<u>- </u>
•	•	,		Ŀ	+140 <u>-</u>	. 1	0	R.	+280=	
				, AD	TOTA DIT. FE		$\Box$ $\circ$	R AD	TOTAL DIT. FEE	
(Column 1)		(Column 2) HIGHEST	(Column 3)	i			<u> </u>			
REMAINING AFTER	11.0	NUMBER PREVIOUSLY	PRESENT EXTRA	۱ ,	RATE	ADD			RATE	ADDI- TIONA
Total *		PAID FOR		-		FEE		L		FEE
f <del> </del>	Alinus 4.		= .	X	\$ 9=		OF	X	\$18=	
FIRST PRESENTATION OF MULT		DENT CLAIM	<u> </u>	×	42=		OF	X	84=	
••				+1	40=		OR	+2	280=	
W.		·	. '	<u> </u>	TOTAL		OR		TOTAL	·
(Column 1)	"	Celumn 2) (	(Column 3)	ADDI	T. FEE	L		ADDI	T. FEE <b>L</b>	<del></del>
. CLAIMS REMAINING		HIGHEST NUMBER	PRESENT			ADDI-	7		<del></del>	ADDI-
AFTER	PF	REVIOUSLY PAID FOR	EXTRA	RA	TE.	TIONAL	.].	R/	ITE !	TIONAL
Total * Min	•			1	$\neg$	FEE			-	FEE_
ndependent * Min	KUS AAA			X\$		. `	OR	X\$	18=	
RST PRESENTATION OF MULTIF	PLE DEPENDI	ENT CLAIM		X4	2=		OR	. X8	4=	
ha anime in males				+14	0=	•	OR	+28	0=	
he entry in column 1 is less than the entr he "Highest Number Previously Paid For he "Highest Number Previously Paid For	r ini tilito odar	NE la laca than M	1 and a - don t	TO	TAL		OB (		TAL	
ne "Highest Number Previously Pald For" Highest Number Previously Pald For				ADDIT.	rct (			DDIT.	سنا بإيا-ا	

Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001

CLAIMS AS FILED - PART I (Column 1) (Column 2)									ITITY	OR	OTHER SMALL	
TO	TAL CLAIMS							RATE	FEE	1	RATE	FEE
FO	R		NUMBER 1	FILED	NUMB	ER EXTRA		BASIC FEE	370.00	OR	BASIC FEE	740.00
то	TAL CHARGEA	BLE CLAIMS	min	us 20=	*			X\$ 9=	·	OR	X\$18=	·
IND	EPENDENT CL	AIMS	mi	nus 3 =	*			X42=		OR	X84=	
MU	LTIPLE DEPEN	DENT CLAIM PI			+140=		OR	+280=				
* If the difference in column 1 is less than zero, enter "0" in column 2								TOTAL		OR	TOTAL	
0	CI	LAIMS AS A (Column 1)	MENDED	- PAR (Colu		(Column 3)	_	SMALL E	NTITY	OR	OTHER SMALL E	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAIR	IBER OUSLY	PRESENT EXTRA	· .	RATE	ADDI- TIONAL FEE	î.	RATE	ADDI- TIONAL FEE
NDN	Total	* 8	Minus	<b>15</b>		=\		X\$ 9=		QR	X\$18=	
AME	Independent	* 2	Minus	***	7	=		X42=	لومو د ۱۰۰۰	OR	X84=	
	FIRST PRESE	NTATION OF MU	JUIPLE DEF	ENDEN	I CLAIM			+140=.		OR	+\$80=	
Ţ	-							TOTAL ADDIT, FEE		OR	TOTAL ADDIT, FEE	
		(Column 1)			mn 2)	(Column 3)	•				· · · <u> </u>	
ENT B		CLAIMS REMAINING AFTER AMENDMENT		NUM PREVI	HEST MBER OUSLY FOR	PRESENT EXTRA	1.	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	. 9	Minus	** 7	か	_		X\$ 9=		OR	X\$18=	\
AMENDMENT	Independent	.3	Minus	*** (	<u> </u>	=	┨╏	X42=		ÖR	X84=	
	FIRST PRESE	NTATION OF M	JLI IPLE DEF	PENDEN	I CLAIM		J	+140=		OR	+280=	J
	•	•					,	TOTAL ADDIT. FEE		OR	TOTAL ADDIT, FEE	·
	()/	(Column 1)			ımn 2)	(Column 3)	_			-		
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		NUN PREVI	HEST MBER IOUSLY D FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	/	RATE	ADDI- TIONAL SEE
Ş	Total	. 9	Minus	. Se		=		/X\$ 9=		OR	X\$18=	
ME	Independent	· 3	Minus	***	<u>ク</u>	الح		X42=		OR	X84=	7
	<u> </u>	NTATION OF M					. ل	+140=	<i>(</i>	OR	+280=	
-	If the "Highest No	mn 1 is less than t mber Previously P	ald For IN TH	IS SPACE	E is less tha	an 20, enter "20	). <b>"</b>	TOTAL ADDIT. FEE	·	OR	TOTAL ADDIT, FEE	
"	'if the "Highest Nu The "Highest Nur	imber Previously F nber Previously Pa	'ald For" (Total c	is space ir Indepen	e is less the ident) is th	an 3, enter "3." e highest numb			propriate bo	x in co	olumn 1.	

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMALL	ENŢITY		OTHER	THAN
	<u> </u>	<del></del>	olumn 1)			TYPE		OR	SMALL	ENTITY
FC	DR	NUMBE	R FILED	NUMBER	EXTRA	RATE	FEE	]	RATE	FEE
BA	SIC FEE						345.00	OR		690.00
TC	TAL CLAIMS	17	) minus 2	20= *		X\$ 9=		OR	X\$18=	
	EPENDENT CL		minus	3 =   *		X39=		OR	X78=	
MU	ILTIPLE DEPEN	DENT CLAIM PI	RESENT	+130= OR +260=						
* If	If the difference in column 1 is less than zero, enter "0" in column 2							OR	TOTAL	690
	CI	LAIMS AS A	MENDED				OTHER			
	-	(Column 1)		SMALL	ENTITY	OR	SMALL	ENTITY		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	=	X39=		OR	X78=	
	FIRST PRESE	NIATION OF MU	JLTIPLE DEF	PENDENT CLAIM	· · · · · · · · · · · · · · · · · · ·	+130=		OR	+260=	
•	•			TOTAL		OR	TOTAL ADDIT. FEE			
		(Column 1)		(Column 2)	(Column 3)	ADDIT. FEE		•	ADDII. PEE1	
		CLAIMS	_ v	HIGHEST			ADDI-			ADDI-
ENT B		REMAINING AFTER AMENDMENT	ty and	NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	TIONAL FEE		RATE	TIONAL FEE
<b>AMENDMENT</b>	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	=	X39=		OR	X78=	
	FIRST PRESE	NTATION OF MI	JLTIPLE DEF	PENDENT CLAIM		+130=		OR	+260=	
						TOTAL			TOTAL	
						ADDIT. FEE		OR	ADDIT. FEE	
	₹ <b>p</b> .	(Column 1)		(Column 2)	(Column 3)					
VT C		CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL		RATE	ADDI- TIONAL
ME		AMENDMENT	5 (4) (4) (4) (4)	PAID FOR	-		FEE			FEE
2	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	
<b>AMENDMENT</b>	Independent	*	Minus	***	=	X39=		OR	X78=	_
	FIRST PRESE	NIATION OF M	ULTIPLE DEF	PENDENT CLAIM		+130=		OR	+260=	<del></del>
				ımn 2, write "0" in co		TOTAL		ŧ '	TOTAL	
••	*If the "Highest Nu	mber Previously P	aid For" IN THI	S SPACE is less that IS SPACE is less that Independent) is th	an 3, enter "3."	ADDIT, FEE	propriate bo	OR x in co	ADDIT. FEE	

**Application or Docket Number** 

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

		CLAIMS AS	S FILED - (Column			mn 2)		SMALL EI	YTITY	OR	OTHER SMALL	
TO	OTAL CLAIMS		100.0.111		, 50,0			RATE	FEE	]	RATE	FEE
FC	nR		NUMBER	FII FD	NUMP	ER EXTRA		BASIC FEE			BASIC FEE	<del></del>
TOTAL CHARGEABLE CLAIMS									-	1 .		
-				าบร์ 20=	*	Ψ		X\$ 9=		OR	X\$18=	
	EPENDENT CI			nus 3 =		· <del>-</del>		X42=		OR	X84=	
MU	ILTIPLE DEPEN	E DEPENDENT CLAIM PRESENT +140= OR +280=							<b>-</b>			
* If	the difference	in column 1 is	less than ze	ero, enter	"0" in c	column 2	'	TOTAL		OR	TOTAL	
	C	LAIMS AS A (Column 1)	(Column 3)		SMALLI	ENTITY	OR	OTHER SMALL				
AMENDMENT.	\$ . 5	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT. EXTRA	1	RATE	ADDI- TIONAL FEE	ij	RATE	ADDI- TIONAL FEE
NDW	Total	. 9	Minus	<del>"</del> 2	2	=		X\$ 9=		OR	X\$18=	
ME	Independent	• (3	Minus	*** (	<u>3</u>	= \		X42=		OR	X84=	1
	FIRST PRESE	NTATION OF MI	JLTIPLE DEF	PENDENT	CLAIM		1	+140=	र्ग कुलाविक् <b>ल</b>	OF	+280=	
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT, FEE	
		(Column 1)		(Colur	nn 2)	(Column 3)		ADDII. FEE			ήDOΠ.ΤΕΕΙ	
AMENDMENT B	<b>3</b>	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	EST BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MQ	Totas	*	Minus	**	-	=		X\$ 9=	·	OR	X\$18=	
AME	Independent	*	Minus	***		=		X42=		OR	X84=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	ENDENT	CLAIM		ן נ	+140=		OR	+280=	
•								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
•		(Column 1)	•	(Colur	nn 2)	(Column 3)		-DDI1.1 LL				
ENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	EST BER DUSLY	2) (Column 3) R PRESENT		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*	Minus	**		=		X\$ 9=	t e manifestation	OR.	X\$18=	
ME	Independent	*	Minus	***		<u> </u> _	] [	X42=	,	OR	X84=	
Ľ	FIRST PRESE	NTATION OF M	ULTIPLE DEI	PENDENT	CLAIM			+140=		OR	+280=	
• 1	If the entry in colu	mn 1 is less than the	ne entry in colu	mn 2, write	e "0" in co	lumn 3.	. [	TOTAL		OR	TOTAL	
-	of the "Lichast No	mber Previously Pa Imber Previously Pa Inber Previously Pa	aid For IN TH	IS SPACE I	is less tha	an 3, enter "3,"		ADOIT. FEE	propriate box	l	ADDIT. FEE lumn 1.	

1.00